



PTO/SB/17 (12-04v2)
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| | | | |
|---|---------------------|--------------------------|------------------------|
| Effective on 12/08/2004. Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). | | Complete if Known | |
| FEE TRANSMITTAL For FY 2005 | | Application Number | 10/649,857-Conf. #7386 |
| | | Filing Date | August 28, 2003 |
| | | First Named Inventor | Craig A. Rosen |
| | | Examiner Name | P. M. Mertz |
| | | Art Unit | 1646 |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | Attorney Docket No. | PZ005P1C3 | |
| TOTAL AMOUNT OF PAYMENT | | (\$) | 0.00 |

METHOD OF PAYMENT (check all that apply)

| | | | | |
|---|---|--------------------------------------|-------------------------------|---|
| <input type="checkbox"/> Check | <input type="checkbox"/> Credit Card | <input type="checkbox"/> Money Order | <input type="checkbox"/> None | <input type="checkbox"/> Other (please identify): _____ |
| <input checked="" type="checkbox"/> Deposit Account | Deposit Account Number: <u>08-3425</u> Deposit Account Name: <u>Human Genome Sciences, Inc.</u> | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | | | | |
| <input type="checkbox"/> Charge fee(s) indicated below | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee | | | |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 | <input checked="" type="checkbox"/> Credit any overpayments | | | |

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |

2. EXCESS CLAIM FEES

| Fee Description | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues) | 50 | 25 |
| Each independent claim over 3 (including Reissues) | 200 | 100 |
| Multiple dependent claims | 360 | 180 |

| | | | |
|---------------------|---------------------|-----------------|----------------------|
| <u>Total Claims</u> | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |
| 21 | - 24 = | x | = |

| |
|--------------------------------------|
| <u>Multiple Dependent Claims</u> |
| <u>Fee (\$)</u> <u>Fee Paid (\$)</u> |

| | | | |
|----------------------|---------------------|-----------------|----------------------|
| <u>Indep. Claims</u> | <u>Extra Claims</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |
| 3 | - 4 = | x | = |

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| | | | | |
|---------------------|---------------------|---|-----------------|----------------------|
| <u>Total Sheets</u> | <u>Extra Sheets</u> | <u>Number of each additional 50 or fraction thereof</u> | <u>Fee (\$)</u> | <u>Fee Paid (\$)</u> |
| - 100 = | /50 | (round up to a whole number) x | = | |

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

| | | | |
|---------------------|-----------------|-----------------------------------|-----------------|
| SUBMITTED BY | | | |
| Signature | | Registration No. (Attorney/Agent) | 47,088 |
| Name (Print/Type) | Doyle A. Siever | Telephone | (301) 354-3932 |
| | | Date | August 19, 2005 |

Ifw



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Rosen et al

Docket No.: PZ005P1C3

Application No.: 10/649,857; Conf. No. 7386

Group Art Unit: 1646

Filed: August 28, 2003

Examiner: P.M. Mertz

For: **20 Human Secreted Proteins**

ELECTION AND AMENDMENT UNDER 37 C.F.R. § 1.115

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated July 19, 2005 (Paper No. 7142005), please consider the following amendments and election. Applicants submit concurrently herewith: (a) a Fee Transmittal Sheet; (b) an Information Disclosure Statement with Form PTO/SB/08 citing references AA-AB and (c) copies of references AA and AB.

Amendments to the claims begin on page 2.

Remarks begin on page 5.